



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

December 14, 2015

David Swain  
Virox Technologies, Inc.  
2770 Coventry Road  
Oakville, Ontario, L6H 6R1 Canada

Subject: Notification per PRN 98-10 – Addition of marketing claims and Alternate Brand Names  
Product Name: Oxy-1 Wipes  
EPA Registration Number: 74559-10  
Application Date: December 2, 2015  
Decision Number: 511889

Dear Mr. Swain:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Antimicrobials Division (AD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped "Notification" and will be placed in our records.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

The following alternate brand names have been added to the product record:

- REScue
- REScue Wipes One Step Disinfectant Cleaner & Deodorizer
- INTERVention Farm Animal Care Disinfectant Cleaner & Deodorizer
- INTERVention Animal Husbandry Disinfectant Cleaner & Deodorizer

If you have any questions, you may contact Seiichi Murasaki at (703) 347-0163 or by email at [murasaki.seiichi@epa.gov](mailto:murasaki.seiichi@epa.gov).

Sincerely,

A handwritten signature in black ink, appearing to read "Julie Chao" with a stylized flourish at the end.

Julie Chao  
Product Manager 33  
Regulatory Management Branch I  
Antimicrobials Division (7510P)  
Office of Pesticide Programs

{Administrative note: Note: [Bracketed text] is optional text, it might not appear on the printed label. Text appearing in {braces} is for administrative purposes only and will not appear on the printed label. Parenthesis ( ) is for alternate text or text that will appear in parenthesis. Variables such as CAPITALIZATION, plurals or singular, **bold** and *italics* are optional unless specified in 40 CFR. Listed uses and use sites can be used partially or in their entirety. Underlined text is new. ~~Strike-through~~ text means it has been removed.

## OXY-1 Wipes

{Alternate Brand Names: PREempt Wipes, TRIumph Wipes, Avert Wipes, PEROXcide Wipes, PEROXIgard Wipes  
**REScue**; **REScue Wipes One Step Disinfectant Cleaner & Deodorizer**; **INTERVention Farm Animal Care Disinfectant  
Cleaner & Deodorizer**; **INTERVention Animal Husbandry Disinfectant Cleaner & Deodorizer**}



PEROXIgard

TRIumph

REScue

PREempt

PEROXcide

### NOTIFICATION

74559-10

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

12/14/2015

INTERvention

[USA Patent #: 7,632,523 & 7,354,604 {or insert new patent # when available}]

[Ready to Use] [Easy to Use] [Towelette] [Multi-Surface] [Wipe]  
One-Step **Animal Premise** **Animal Husbandry** -Disinfectant [and Deodorizing] Wipes  
Sanitizer • Sanitizing Wipes • Cleaner • Disinfectant • Deodorizer  
\*Virucidal • Bactericidal • [Fungicidal] • [Tuberculocidal]  
Meets OSHA Bloodborne Pathogen Standard for \*HBV, \*HCV & \*HIV-1  
Kills Norovirus • Kills Rhinovirus [Type 37]  
Use on non-food contact surfaces, including: [Grocery Cart Handles] [Cash Registers]  
[Telephones] [Doorknobs]  
Just pull, wipe & toss! • Eliminates Buckets • No need to Spray!  
Pre-moistened • Pre-measured • Always Ready-to-Use  
No measuring or mixing required

[Hydrogen Peroxide]

[Intended For] [Hospital] [Health Care] **Commercial** [Industrial] [&] [Institutional] [Residential][Animal Health] **Animal  
Premise** [Use] [Only]  
[[Animal Health] Premise Disinfectant **Cleaner**]  
**[For] Residential Use**  
**[For] Home Use**  
**For Homecare Use**  
**For Home [and] [Healthcare] Use**  
**For Office Use**  
**For Veterinary Use**  
**For Aquaculture Use**  
**For Barn Use**  
**For Farm Use**  
**For Dental [Clinic] Use**

(Fragrance Free Formula) (Unscented) {Note to reviewer - This text will only appear on the label with the non-  
fragranced CSFs; that is Basic, Alt1-Alt2 CSFs.}

{Note to reviewer – Fragrance claims will only appear on the label with fragranced CSFs; that is Alt3-Alt4 CSFs.}

**{FRAGRANCE CLAIMS}:**

Fruity Floral Musk [Scent]

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**ACTIVE INGREDIENT:**

Hydrogen Peroxide.....0.5%

**INERT [OTHER] INGREDIENTS:**.....99.5%

**TOTAL:**.....100.0%

**KEEP OUT OF REACH OF CHILDREN**

[Efficacy claims backed by third party validation.]

[See reference sheet [enclosed in each case] for [a complete list of pathogenic organisms] [additional features, claims] [Directions For Use] [claimed for this product] [or product name]].

*{the reference sheet information are on page 24 to 27 of this master label}*

*{ NOTE To Reviewer: Due to space constraints, the Container Label may not include all of the organism claims and marketing claims approved on the Master Label. Therefore, a separate reference sheet containing additional organism claims and marketing claims is added at the end under title "Reference Sheet". This reference sheet may be inserted into the shipping case and/or distributed separately or be available at the point of sale. When a separate reference sheet is used, it will either include the use direction, precautions, etc. or contain the instructions to the user to see the product/container label for use directions, precautions, etc.}*

**Net Contents:**

{insert package contents here}

EPA Reg. No. 74559-~~XX~~10

EPA Est. No. 74559-CAN-1

Manufactured By (For):

Virox Technologies Inc.

2770 Coventry Road

Oakville, ON, L6H 6R1

1 800 387-7578 [www.virox.com](http://www.virox.com) [Insert URL]

*{SHORT GENERAL MARKETING CLAIM}: {Note to reviewer - This text will only appear on the appropriate container.}*

Acute Oral Toxicity [LD50>5,000 mg/kg][Category IV]

Acute Inhalation Toxicity [LC50>2.08 mg/L][Category IV]

Acute Dermal Toxicity [LD50>5,050 mg/kg][Category IV]

An effective One-step sanitizer-cleaner wipe (towelette) for use on hard non-food contact surfaces

[A heavy duty disinfectant and cleaner [wipe] that] cleans, disinfects and deodorizes in one labor saving step

A disinfectant cloth for use on telephone surfaces and other telecommunications equipment surfaces

A Hydrogen Peroxide solution impregnated in a wiping cloth

Aids in reducing [or in the reduction of] cross contamination between treated surfaces

Always ready to use

An effective counter cleaner

An effective way to clean, deodorize against odor-causing organisms and disinfect hard, non-food contact surfaces

Antibacterial [surface] Cleaner [cloth] [wipe]

Antimicrobial cleaner [cloth] [wipe]

Anti-viral\* [Anti-Virus\*] [Surface] Cleaner

Assures proper dilution strength for product effectiveness

Bactericidal Cleaner

Bactericidal

Broad-spectrum [multipurpose] [Multi-surface] [Bactericidal] [\*Virucidal] [Tuberculocidal] [Fungicidal][sanitizer]

[Disinfectant] [activity]

Built-in Scrubbing Fibers

Chlorine free [No] [chlorine] [bleach]

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Contains No VOC-emitting ingredients  
Clean & disinfect any room, any time  
Cleans without scratching surface[s]  
Cleans [and] [deodorizes] [disinfects] [hard, non-porous surfaces] [all over the house] [kitchens<sup>†</sup> and bathrooms][easily]  
Cleans [fast] [all over the house] [in kitchen<sup>†</sup>] [and bathrooms]  
Cleans [removes] [eliminates] [destroys] baked-on food  
Cleans [removes] [eliminates] [destroys] burnt-on food  
Cleans [tough] [grease and grime] [fast]  
Cuts [cleans] kitchen<sup>†</sup> [and] [bathroom] [and] household grime and soils [fast]  
Cleans [and disinfects] [hard, non-porous surfaces] {or *insert any hard non-porous surface from table 7 and 11*} [found]  
[in] [hospitals] [health care facilities] [offices] [colleges] {or *insert any institutional use site from table 8 or household use site from table 12*}  
Cleaner and disinfectant towel [or cloth]  
Cleans effectively  
Clean you expect. Ingredients you can trust  
Cleans [removes] [eliminates] [destroys] stains  
Cleans [tough] grease and grime [and][institutional][soils][fast][without scratching surface]  
Cleans [tough] soap scum  
Cleans without bleaching  
Cleans and disinfects non-food contact hard nonporous surfaces (all over the house) (kitchens<sup>†</sup> and) (bathrooms) (restrooms)  
Compatible with [equipment] and [hard] [non-porous] surfaces  
Controls (Eliminates) (kitchen<sup>†</sup>) odor-causing bacteria  
Contains no [abrasives] [bleach]  
Contains no phosphates  
Contains no (abrasives) (bleach) (or harsh acids)  
Compatible with [Suitable for][Will not harm] most hard non-porous [house hold] surfaces, [no bleach (or chlorine) stains]  
Convenient  
Convenient, quick & easy cleaning all around [the office] [business] [workplace]  
Destroys bacteria, \*viruses, fungi, mycobacteria and mildew on hard non-porous surfaces found in swine, poultry, dairy, equine farms and animal holding and research facilities  
Deodorizes odor-causing bacteria  
Disinfects (Deodorizes) (and Sanitizes) as it cleans  
Disinfects (Deodorizes) hard, non-porous surfaces  
Disinfects as it cleans  
Disinfects - kills germs for a deep down clean  
Disinfects headsets and telephones  
Disposable  
Dual action formulation providing broad spectrum activity against; fungi, mycobacteria, \*viruses, and bacteria  
Easier on employees and staff [who use the product on daily basis]  
Each pre-moistened towelette [disposable wipe] cleans, deodorizes and kills listed bacteria all around your [home] [office] [business] [workplace]  
Easy flip-top lid  
Effective against flu virus [Influenza A/Hong Kong] [Hong Kong Flu]  
Effective daily cleaner  
Effective in 1 minute against *Staphylococcus aureus*, *Salmonella enterica*, and *Pseudomonas aeruginosa*  
Effectively disinfects hard, non-porous surfaces  
Effectively disinfects in the presence of organic soil [5% blood serum]  
Everyday, every room disinfectant  
Exhibits effective virucidal activity: kills Influenza A/Hong Kong and Herpes Simplex Type 2 [cause of Genital Herpes]  
Easy to use – just wipe [and][walk away]  
Effective – Cleans soap scum  
Effective against [Kills] {*insert any Bacteria claims from table 1*} {OR} {*insert any Virus claims from table 2*} {OR} {*insert any Fungi claims from table 4*}  
Eliminates 99.9% bacteria from (kitchen<sup>†</sup>) (bathroom) (washroom) (restroom) surfaces

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Eliminates (kills) odor-causing bacteria  
Eliminates odors [caused by bacteria], [mold], [mildew]  
For hard, non-porous surfaces

Fast / Easy / Effective: Use [in] [on] [the] *{insert any institutional use sites from table 8} {OR} {insert any residential use sites from table 12}*

For multiple cleaning tasks

For use [in] [Hospitals], [Health Care], [Daycare] settings [as a multi-purpose disinfectant cleaner].

Formulated with patented hydrogen peroxide technology

For everyday use [in institutional and (industrial) (institutional) facilities]

For a cleaner, fresher office (school) (college)

For any non-food contact hard, non-porous surface where germs are a concern.

For use [in] [on] [the] *{insert any institutional use site from table 8} {insert any residential use sites from table 12}* [as a multi-purpose disinfectant cleaner]

For non-scratch cleaning of showers and tubs, shower doors, fixtures and toilet bowls

For multiple cleaning tasks

For use [in] [Household], [Homecare], [Daycare] settings [as a multi-purpose disinfectant cleaner].

For use [in] [Animal][Health][premise][settings][facilities][Animal Research Facilities]

For use [in][Life Sciences][Laboratories]

For everyday use [in kitchens<sup>+</sup> and] [bathrooms] [restrooms] [all over the house].

For a cleaner, fresher household

For everyday use

For use[in] [on] [the] *{insert any residential/household use site from table 12}* [as a multi-purpose disinfectant cleaner]

For your toughest bathroom messes

Gluteraldehyde free [No Gluteraldehydes]

Good for most indoor cleaning tasks

Grease Cutting Formula

Great for grease cutting

Great for on-the-go cleaning

Great on-the-go disinfectant [cloth]

Hard non-porous surface [cleaning &] disinfecting made easy

Heavy-duty cleaner [or cleaning] [cloth]

Intense cleaning action

Keeps day care centers clean

Kills Bacteria in 1 minute

Kills \*Viruses in 30 seconds

Kills [99.9% of] germs [in 1 minute]

Kills [99.9% of] [the] [cold and flu viruses<sup>~</sup>] in 30 seconds

Kills antibiotic resistant bacteria\*\*

Kills bacteria

Kills bacteria commonly found in the [kitchen<sup>+</sup>] [and] [bathroom]

Kills [Effective against] cold flu virus<sup>~</sup> [on hard, nonporous surfaces]

Kills germs

Kills germs while it cleans

Kills household bacteria

Kills [household] bacteria [and sanitizes]

Kills kitchen<sup>+</sup> and bathroom bacteria

Kills odor-causing bacteria

Kills odor-causing (household) bacteria

Kills (Destroys) (Eliminates) 99.9% of germs

Kills (Destroys) (Eliminates) 99.9% of germs while it cleans

Kills (Eliminates) odor-causing bacteria in the [kitchen<sup>+</sup>] [bathroom] [restroom] [all around the house]

Kills [kitchen<sup>+</sup>] [bathroom] [household] germs

Kills bacteria commonly found in kitchens<sup>+</sup> [in 1 minute]

Kills bacteria and \*viruses on hard, non-porous [kitchen<sup>+</sup>] [bathroom] [restroom] [household] surfaces in 1 minute

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Kills Avian Influenza A virus on pre-cleaned environmental surfaces  
Kills *Staphylococcus aureus*, *Salmonella enterica*, and *Pseudomonas aeruginosa*  
Kills the flu virus Influenza A  
Kills Norovirus [Norwalk virus]  
Kills Human Coronavirus  
Kills antibiotic-resistant organisms\*\*  
Kills HIV-1 [AIDS virus] [HTLV-III<sub>B</sub>]  
Kills HCV<sup>†</sup>  
Kills HBV<sup>††</sup>  
Kills Rhinovirus [Type 37]  
Leaves [a fresh, clean scent] [no] [dull] [sticky] residue].  
Leaves [office] [washroom] [restroom] smelling clean with a clean fresh scent  
Leaves surfaces virtually streak-free  
Leaves your [home] [house] [washroom] [restroom] smelling clean with a clean fresh scent  
Leaves your kitchen<sup>†</sup> and bathroom with a fresh, clean scent  
Long shelf life  
Lowest EPA toxicity category in all 6 toxicity studies  
No Fragrance added {*only for non-fragranced CSFs*}  
No harsh [chemical] fumes  
No streaking [filming] [sticky residue]  
Non-tainting, leaves no unsightly residues  
[No rinse required]. No streaking [or filming] formula  
Non-corrosive [to eyes] [and] [skin]  
No mixing, measuring or rinsing required  
Not a skin [Dermal] sensitizer [non-sensitizer]  
Non-woven disposable cloth  
On-the-go disinfectant  
Oxy-1 Wipes control the spread of listed bacteria on treated surfaces  
Oxy-1 Wipes help control listed bacteria on treated surfaces while keeping your office [or workstation or workplace or business] clean and dust-free  
Powerful cleaning  
Powers away tough stains [stuck on dirt]  
Powerful bubbles blast away [dried] [stuck on] dirt [grime] [food] [spills] [grease] [greasy messes]  
Powerful odor control [odor neutralizer] [deodorizer] [odor-counteractant] formula [on hard non-porous surfaces]  
Phenol free [No phenols]  
Primary Skin Irritation Category IV  
Primary Eye Irritation Category IV  
Pre-measured  
Pre-moistened [towelettes]  
Pre-soaked [cloth or towelette]  
Quaternary Ammonium Compound Free [No Quaternary Ammonium Compounds]  
Quickly [eliminates] [removes] [food] odors  
Quick and easy cleaning everywhere  
Quick drying  
Removes tough stains  
Removes [the most common] [household] allergens [around your home] [around your kitchen<sup>†</sup>] [around your bathroom] [on your floors]++  
{*Note: the sentence above will be used with this claim qualifier:* ++This product removes the following [non-living] allergens: [cat dander], [cockroach matter], [cockroach debris], [cockroach particles], [dog dander], [dust mite debris], [pet dander], [pollen particles]  
Restroom Disinfectant Wipes  
Restroom Wipes [for hard, non-porous surfaces]  
Specially designed to dissolve [penetrate] the toughest [stubborn] soils  
Suitable for everyday use  
Surface cleaner (with antibacterial formula)

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Suitable for use on [floors], equipment, cages and kennels, when used as directed  
Step-saving, Labor-saving, Time-saving, Cost-saving formula  
Smell of clean  
Stay-moist package  
Strong towelettes [or wipes]  
Telephone [cleaner [and] disinfectant] wipes  
These wipes are a convenient way to disinfect surfaces all around your [business] [office] [workplace]  
To be used in sanitizing and disinfecting of hard, non-porous non-food surfaces and non-critical equipment which may harbor or spread germs  
Tough on germs. Easy on you.  
Trusted heritage of Hydrogen Peroxide  
Towel  
Use only one product to get a streak-free shine plus antimicrobial action  
Use this product throughout your home to clean [beverage stains] [dirt] [food stains] [grime] [pet stains] [soap scum]  
[Uses] [harnesses] the cleaning power of hydrogen peroxide  
Use only one product to get a streak-free shine plus antimicrobial action  
Use on hard, non-porous surfaces only. [Test wipe on a small inconspicuous area first]  
Use to disinfectant shopping [or grocery] cart handles  
Versatile, Fast-acting, Convenient formula  
Virucidal\* [or] Kills viruses\* \*Influenza A/Hong Kong [Hong Kong flu], Herpes Simplex Type 2, HCV, HBV, HIV-1  
Virus killing cleaner\*  
Wipe down grocery [or shopping] cart handles

{*HCV and HBV Qualifier*}:

†Hepatitis C Virus

††Hepatitis B Virus

{*Cold and flu Viruses<sup>∞</sup> Qualifier*}:

<sup>∞</sup>Parainfluenza Virus Type 3 [(ATCC VR-93)]

<sup>∞</sup>Respiratory Syncytial Virus (RSV) [(ATCC VR-26)]

<sup>∞</sup>Rhinovirus R37 [(ATCC VR-1147)]

<sup>∞</sup>Human Coronavirus [(ATCC VR-740)]

<sup>∞</sup>Influenza A Virus VR-544, (Hong Kong Strain) [(ATCC VR-544)]

<sup>∞</sup>Influenza B Virus [(ATCC VR-823)]

<sup>∞</sup>Pandemic Influenza A Virus H1N1

{*Kitchen Qualifier*}:

‡Non-Food contact surfaces

{*Disinfection claim qualifier*}:

**\*\*Kills [Eliminates][Destroys][Effective against]99.9% of Methicillin Resistant *Staphylococcus aureus* (MRSA), Vancomycin Resistant *Enterococcus faecalis* (VRE), [*Escherichia Coli* (ESBL)] [Community-Acquired Methicillin Resistant *Staphylococcus aureus* (CA-MRSA 400)][ *Klebsiella pneumoniae* (NDM-1)][ *Klebsiella pneumoniae* (CRE)] ][ *Klebsiella pneumoniae* (ESBL)] [ *Acinetobacter baumannii* (MDR)][ *Staphylococcus aureus* (VISA)][*Staphylococcus aureus* (VRSA)] [ *Staphylococcus epidermidis* (MRSE)][ *Escherichia coli* (NDM-1)] [*Enterobacter cloacae* (NDM-1)] [ *Streptococcus Pneumoniae* (PRSP)]**

{*Note: the following section on summary of claims is optional and might be inserted in a band at the bottom of the label*}

**\*VIRUCIDAL: 30 SECONDS**

**ANIMAL PREMISE \*VIRUCIDAL: 1 MINUTE**

**BACTERICIDAL: 1 MINUTE**

**BROAD-SPECTRUM NON-FOOD CONTACT SANITIZER: 10 SECONDS**

**FUNGICIDAL: 30 SECONDS**

**TUBERCULOCIDAL : 1 MINUTE**

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{*Note to the reviewer: the following short claims might be inserted on the container label only for the period of 6 months after the launch*}

[Better] [Improved] [New] [New and improved] [formula] [packaging]  
[New and improved]  
[New Claims]  
[New Claims and Faster Contact Times]  
[New Kill Claims]  
[New Claims - Kills TB<sup>†</sup> in 1 Minute]  
[New - Saves Time]  
[New] - [Kills TB<sup>†</sup> in 1 Minute]

TB <sup>†</sup> stands for BCG [*Mycobacterium bovis*] [Tuberculocidal [BCG]]

#### **[FEATURES, CLAIMS & USES:]**

##### **[For General Uses – Medical and Dental]**

For Use in Health Care, [Dental], [Medical] [Facilities] and [Hospitals][ Nursing Homes][clinics]{*or insert any of the Medical/Dental Institutional Use sites from table 8*}

This product is a one-step [hospital-use] germicidal [disinfectant] wipes [cleaner] [and] [deodorant] (odor-counteractant) (odor neutralizer) designed for general cleaning, [and] disinfecting, [deodorizing] [of] hard, non-porous environmental surfaces.

It cleans quickly by removing {*insert any soil from table 5*} found in {*insert any of the Medical/Dental Institutional Use sites from table 8*}.

This product [or product name] is designed for use on hard, non-porous environmental surfaces: {*insert any surface material from table 6*} associated with [high] hand touch environmental surfaces– {*or insert any Medical/Dental hard non-porous surface from table 7*} – or – any hard non-porous washable (non-food contact) surface where disinfection is required. [This product's non-dulling formula eliminates the time and labor normally required for rinsing]. [It [also] reduces odor-causing bacteria leaving surfaces smelling clean and fresh].

##### **[For Veterinary Use]**

For Use in Veterinary clinics,[Animal][Premise][facilities][such][as][Pet shops], and [Animal [Life Science] Laboratories][Animal Housing][Animal Quarters & Kennels]{*or insert any of the Veterinary Institutional Use sites from table 8*}

This product is a one-step germicidal (disinfectant) cleaner and deodorant (odor-counteractant) (odor neutralizer)[wipe] designed for general cleaning, [and] disinfecting, (deodorizing) [of] hard, non-porous environmental surface.

It cleans quickly by removing {*use any soil from table 5*} found in [Animal][Premise][facilities][such][as] {*insert any of the Veterinary Institutional Use sites from table 8*}.

This product [or product name] is designed for use on hard, non-porous environmental surfaces: {*insert any surface material from table 6*} associated with hand touch environmental surfaces, [floors], [walls], [ceilings] – {*or insert any Veterinary hard non-porous surface from table 7*} – or – any hard non-porous washable (non-food contact) surface where disinfection is required. [This product's non-dulling formula eliminates the time and labor normally required for rinsing]. [It [also] reduces odor-causing bacteria leaving surfaces smelling clean and fresh].

##### **[For Miscellaneous Use]**

For Use [in] [on] [at] [Public areas], [Retail Businesses], [Office Buildings], [Educational Institutions], [Public Transportation System], [Transportation Terminals], [Lodging Establishments], [Athlete/Recreational Facilities], [Non-food handling areas of Food Services Establishments/Restaurants] and [Manufacturing facilities] [such as] {*or insert any of the Miscellaneous Institutional Use site from table 8*}

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This product is a one-step germicidal (disinfectant) cleaner and deodorant (odor-counteractant) (odor neutralizer) designed for general cleaning, [and] disinfecting, (deodorizing) [of] hard, non-porous environmental surface.

It cleans quickly by removing {*use any soil from table 5*} found in {*insert any of the Miscellaneous Institutional Use sites from table 8*}.

This product [or product name] is designed for use on hard, non-porous environmental surfaces: {*insert any surface material from table 6*} associated with hand touch environmental surfaces, [floors], [walls], [ceilings] – {*or insert any Veterinary hard non-porous surface from table 7*} – or – any hard non-porous washable (non-food contact) surface where disinfection is required. [This product's non-dulling formula eliminates the time and labor normally required for rinsing]. [It [also] reduces odor-causing bacteria leaving surfaces smelling clean and fresh].

**[Footbaths (pedicure foot spa equipment) in Health clubs, spas, tanning salons, tanning spas, hair/nail/pedicure salons, barber/beauty shops, salons, tattoo parlors:]**

This product is a one-step [hospital-use] (germicidal) disinfectant cleaner, [\*virucide] [and] [deodorant] (odor-counteractant) (odor neutralizer) designed for cleaning, [and] disinfecting, [and] (deodorizing) [on] [of] hard, non-porous footbath surfaces. It cleans quickly by removing body oils, dead tissue, soil and all other buildups or organic matter [found] on [hard nonporous (inanimate) [environmental]] footbath surfaces.

It is designed for use on (Use daily on) [hard, non-porous environmental (inanimate) surfaces] [of] footbaths [pedicure foot spa equipment].

**[For Use on] [Disinfection of] Surfaces in Pharmaceutical and Cosmetic Processing Facilities:**

This product {or product name} is for use on hard, non-porous environmental surfaces such as floors, walls and processing equipment in pharmaceutical and cosmetic processing facilities.

**[For Use in] Mold Remediation:**

This product [or product name] kills the growth of mold and mildew and the odors caused by [associated to] them on hard, non-porous surfaces such as sealed [concrete] floors, sealed walls; sealed drywall and gypsum board, tabletops, bench-tops, drain troughs, drip pans, desks, locker room benches, and hard non-porous bath mats (e.g., rubber or plastic).

**[For] [Residential Use][Home][Household]**

This product [or product name] is an effective [cleaner] [disinfectant] [sanitizer] on non-food contact surfaces in [around] [Residential], [Household], [Homecare], [Daycare centers], [Nursing homes] [settings].

This product [or product name] is a[n] [Antibacterial][Multi-Purpose][Bathroom][Floor][Glass & Surface] [Kitchen†] [Restroom] [Cleaner] [Cleaning] [Disinfectant] [Disinfecting] [Sanitizer]. This product is for use [in] [on] [the] {*insert any residential/household use sites from table 12*} [common hard nonporous household surfaces].

For everyday cleaning [and disinfecting] [use daily to clean [and disinfect]] [on] hard, non-porous surfaces [where germs<sup>Δ</sup> are a concern] [made from] {*insert any surface material from table 10*} associated with kitchen† surfaces, hand-touch surfaces [all over the house], {*or – insert any of the hard non-porous surfaces listed in table 11*} and other hard [non-food contact] surfaces around the house [hold] [home]. [Not recommended for use on brass], [polished wood], [granite], [marble], [and] [leather].

**Claims** [See Reference sheet for a complete list of [pathogenic] organisms] [this product {or product name} is effective against] [A powerful disinfectant effective against]:

{*Note to reviewer: ATTC numbers are optional and might not appear on the final label*}

**{Table 1 – Bacteria Claims}**

**BACTERICIDAL [Kills] [Effective Against] [Bacteria] [in 1 minute] [against]:**

{*Administrative note:* Note: [Bracketed text] is optional text, it might not appear on the printed label. Text appearing in {braces} is for administrative purposes only and will not appear on the printed label. Parenthesis ( ) is for alternate text or text that will appear in parenthesis. Variables such as CAPITALIZATION, plurals or singular, **bold** and *italics* are optional unless specified in 40 CFR. Listed uses and use sites can be used partially or in their entirety. Underlined text is new. ~~Strike-through~~ text means it has been removed.

- *Pseudomonas aeruginosa* [(ATCC 15442)]
- *Pseudomonas aeruginosa* – (Metallo-beta lactamase (MBL) positive) [(CDC 2012059)]
- *Staphylococcus aureus* [(ATCC 6538)]
- *Salmonella enterica* (formally ~~formerly~~ known as *Salmonella choleraesuis*) [(ATCC 10708)]
- *Klebsiella pneumoniae* [(ATCC 4352)]
- *Klebsiella pneumoniae* (Extended Spectrum Beta-lactamase (ESBL) [producing][positive]) [(ATCC700603)]
- *Klebsiella pneumoniae* (New Delhi metallo-β-lactamase 1(NDM-1) [producing][positive]) [(CDC 1000527)]
- *Klebsiella pneumoniae* (Carbapenem Resistant (CRE)) [(ATCC BAA 1705)]
- *Stenotrophomonas (Pseudomonas) maltophilia* [(ATCC 25596)]
- *Acinetobacter baumannii* (Multi-Drug Resistant (MDR))[(ATCC 19606)]
- *Staphylococcus aureus* (Methicillin Resistant (MRSA)) [(ATCC 33592)]
- *Staphylococcus aureus* (Vancomycin Intermediate Resistant (VISA)) [(HIP 5836)]
- *Staphylococcus aureus* (Vancomycin Resistant (VRSA)) [(VRS1)]
- *Staphylococcus pseudintermedius* [(ATCC 49444)]
- *Staphylococcus epidermidis* (Methicillin Resistant (MRSE)) [(ATCC 51625)]
- *Enterococcus faecalis* (Vancomycin Resistant (VRE)) [(ATCC 51575)]
- *Enterococcus faecium* [(ATCC 51559)]
- *Escherichia coli* [(ATCC 11229)]
- *Escherichia coli* O157:H7 [(ATCC 35150)]
- *Escherichia coli* (Extended Spectrum Beta-lactamase (ESBL) [producing][positive]) [(ATCC BAA-196)]
- *Escherichia coli* (New Delhi metallo-β-lactamase 1(NDM-1) [producing][positive]) [(CDC 1000527)]
- *Listeria monocytogenes* [(ATCC 19117)]
- *Streptococcus pyogenes* [(ATCC19615)]
- *Enterobacter aerogenes* [(ATCC 13048)]
- *Enterobacter cloacae* (New Delhi metallo-β-lactamase 1[producing] [positive] (NDM -1)) [(CDC 1000654)]
- *Legionella pneumoniae* [(ATCC 33153)]
- *Burkholderia cepacia* [(ATCC 25416)]
- *Bordetella pertussis* [(ATCC 12743)]
- *Bordetella bronchiseptica* [(ATCC 10580)]
- *Streptococcus pneumoniae* (Penicillin Resistant (PRSP)) [(ATCC 700677)]
- *Staphylococcus aureus* [Community Acquired Methicillin Resistant Genotype USA 400 (CA-MRSA 400)]
- *Serratia marcescens* [(ATCC 14756)]
- *Pasteurella multocida* [(ATCC 12947)]
- *Shigella dysenteriae* [(ATCC 11835)]

[commonly found] [on hard non-porous inanimate surfaces] [in {insert one or more use site from table 8}] [using approved AOAC test methods] [under Good Laboratory Practices, [GLP's]], [in the presence of 5% serum load] [and] [at] a 1 minute contact time [in 1 minute].

| **Bactericidal Activity was determined using the AOAC Germicidal Spray Test Method**

#### **TUBERCULOCIDAL [Kills][Effective Against][Mycobacteria][in 1 minute][against]:**

- † *Mycobacterium bovis* (BCG)

[using approved AOAC test methods] [under Good Laboratory Practices, [GLP's]], [in the presence of 5% serum load] [and] [at] a 1 minute contact time [in 1 minute].

#### **{Table 2 – Virus Claims}**

**\*VIRUCIDAL [Kills] [(is) Effective Against] [enveloped and non-enveloped] [\*Viruses] [in 30 seconds]:** {Note to reviewer: if viruses are NOT listed under the \*Virucidal or \*Virus heading, then each individual virus will be qualified by an \*}

{*Administrative note:* Note: [Bracketed text] is optional text, it might not appear on the printed label. Text appearing in {braces} is for administrative purposes only and will not appear on the printed label. Parenthesis ( ) is for alternate text or text that will appear in parenthesis. Variables such as CAPITALIZATION, plurals or singular, **bold** and *italics* are optional unless specified in 40 CFR. Listed uses and use sites can be used partially or in their entirety. Underlined text is new. ~~Strike-through~~ text means it has been removed.

- Adenovirus Type 8 [(ATCC VR-1368)]
- Avian Influenza A Virus (H7N9)
- Avian Influenza A Virus (H3N2)
- Cytomegalovirus [(ATCC VR-538)]
- Feline Calicivirus [(ATCC VR-782)]
- Hepatitis B Virus (HBV)
- Hepatitis C Virus (HCV)
- Herpes Simplex Virus Type 1 [(ATCC VR-733)]
- Herpes Simplex Virus Type 2 [(ATCC VR-734)]
- HIV Type 1 Strain HTLV III<sub>B</sub>
- Human Coronavirus [(ATCC VR-740)]
- Influenza A Virus VR-544, (Hong Kong Strain) [(ATCC VR-544)]
- Influenza B Virus [(ATCC VR-823)]
- Norovirus (Feline Calicivirus Calicivirus as the surrogate)
- Pandemic Influenza A Virus H1N1
- Parainfluenza Virus Type 3 [(ATCC VR-93)]
- Respiratory Syncytial Virus (RSV) [(ATCC VR-26)]
- Rhinovirus R37 [(ATCC VR-1147)]
- Rotavirus (WA strain)
- Vaccinia Virus [(ATCC VR-119)]

[using approved ASTM test methods] [under Good Laboratory Practices, [GLP's]], [in the presence of 5% serum load]  
[and] [in] 30 seconds [contact time].

**Kills [(is) Effective Against] [Following] [Veterinary\*Viruses] [Animal premise \*Viruses] [Animal premise\*Virucidal  
[Activity]] [in 1 Minute, unless otherwise noted]**

- Bovine Viral Diarrhea Virus – 30 seconds
- Duck Hepatitis B virus – 30 seconds
- Equine Influenza A Virus (H3N8) (EIV) - 30 seconds
- Feline Calicivirus Calicivirus - 30 seconds
- Feline Infectious Peritonitis Virus (FIPV) [(ATCC (VR-2202)]
- Feline Herpes Virus (Feline Rhinotracheitis) [(ATCC VR-636)]
- Mouse Hepatitis Virus [(ATCC VR-765)]
- Minute Virus of Mouse (Murine Parvovirus) [(ATCC VR-1346)]
- Murine Norovirus - 30 seconds

{*Note to reviewer: if viruses are NOT listed under the \*virucidal or \*virus heading then each individual virus will be qualified by an \**}

{*Note to reviewer: We will choose one or more of these statements depending on available space on the product label.*}

- Respiratory illnesses attributable to Pandemic 2009 H1N1 are caused by Influenza A virus. (This product or product name) is a broad-spectrum hard surface disinfectant that has been shown to be effective against Influenza Type A2 (Hong Kong), (VR-544), and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 (formerly called swine flu).
- This product has demonstrated effectiveness against Influenza A virus and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 Influenza A virus.
- This product has demonstrated effectiveness against Influenza Type A2 (Hong Kong), (VR-544), and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 (formerly called swine flu).
- Kills Pandemic 2009 H1N1 Influenza A virus (formerly called swine flu).
- Kills Pandemic 2009 H1N1 Influenza A virus.

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### {Table 3 – Sanitization Claims}

#### [BROAD-SPECTRUM] NON-FOOD CONTACT SANITIZER [in 10 seconds] against:

- *Staphylococcus aureus* [(ATCC 6538)]
- *Enterobacter aerogenes* [(ATCC 13048)]
- *Acinetobacter baumannii* [(ATCC 19606)]
- *Listeria monocytogenes* [(ATCC 19111)]
- *Campylobacter jejuni* [(ATCC 29428)]
- *Salmonella enterica* (formerly known as *Salmonella choleraesuis*) [(ATCC 10708)]
- *Pseudomonas aeruginosa* [(ATCC 15442)]
- *Escherichia coli* O157:H7 [(ATCC 35150)]
- Vancomycin Resistant *Enterococcus Faecalis* (VRE)[(ATCC 51575)]
- Methicillin Resistant *Staphylococcus aureus* (MRSA) [(ATCC 33592)]

### {Table 4 – Fungi Claims}

#### FUNGICIDAL [Kills] [Effective Against] [FUNGI] [in 30 seconds, unless otherwise noted] [against]:

- *Trichophyton mentagrophytes* [(athlete's foot fungus)][(ATCC 9533)]
- *Candida albicans* [(ATCC 10231)] – **1 minute**
- *Microsporum canis* [(ATCC 10214)] – **1 minute**

**Mold/Mildew (Mildewcidal Activity)** - kills the growth of mold and mildew: (at a 4 minutes contact time): *Aspergillus brasiliensis* (formerly known as *Aspergillus niger*) [(ATCC 16404)] (and the odors caused by them) when applied to hard, non-porous environmental surfaces.

**Mold/Mildew (Mildewstatic Activity)** - controls and prevents the growth of mold and mildew: (at a 4 minutes contact time): *Aspergillus brasiliensis* (formerly known as *Aspergillus niger*) [(ATCC 16404)] (and the odors caused by them) when applied to hard, non-porous environmental surfaces.

{OR}

[CLAIMS] [ORGANISMS]:

[Bacteria] [Bactericidal]:

Kills {insert one or more bacteria from table 1} on hard, non-porous [kitchen†] [bathroom] [restroom] [household] surfaces in 1 minute.

\*[Viruses] [\*Virucidal]:

\*Kills {insert one or more virus from table 2} when used as directed on hard, non-porous inanimate [kitchen†] [bathroom] [restroom] [household] surfaces in 30 seconds, unless otherwise noted.

[Tuberculocidal] in the presence of 5% serum load and 1 minute contact time at 20°C (68 F) on hard, non-porous environmental surfaces

† *Mycobacterium bovis* (BCG) [(OT 451C150)]

Tuberculocidal activity was determined by the AOAC Tuberculocidal Activity of Disinfectant spray Products Malodor[s] [Activity] [Counteractancy] – eliminates [destroys] odors and odor-causing bacteria on hard, non-porous surfaces in restroom areas, behind and under sinks and counters, and storage areas [and other places where bacterial growth can cause malodors].

[Fungicidal]:

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Kills {*insert one or more fungi from table 4*} on hard, non-porous [kitchen] [bathroom] [restroom] [household] surfaces in 30 seconds, unless otherwise noted.

Non-Food Contact Surface Sanitizer for hard non-porous surfaces – [in the presence of 5% serum load] [and] [in] 10 seconds [contact time] [on hard, non-porous environmental surfaces]: {*insert one or more organism from table 3*}

#### **DIRECTIONS FOR USE:**

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

Not for personal cleansing. This is not a baby wipe. Do not flush in toilet.

{*Note to reviewer: The following paragraph will be used on labels that list medical devices as defined by the FDA.*}

This product is not to be used as a terminal sterilant/high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the blood stream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.

#### **For Use as [Daily] [One-Step] Cleaner/Disinfectant [product]:**

1. Pre-clean heavily soiled areas
2. Pull towelette from dispenser [canister] and wipe hard, non-porous environmental surfaces.
3. Allow surface(s) [Allow this product to penetrate and] [to] remain visibly wet for 1 minute. [Use additional towelettes if needed to ensure the correct wet contact time.]
4. [Wipe] [surfaces dry] [or rinse]. [If streaking is observed, wipe with a clean, damp [cloth or] [microfiber cloth or] [paper towel]]. [Allow to air dry]. [Let air dry].

#### **For Use To Clean and Disinfect Life Science Laboratory Surfaces, Instruments, and Glassware:**

1. Pre-clean heavily soiled areas.
2. Pull towelette from dispenser [canister] and wipe surfaces.
3. Allow surface(s) [Allow this product to penetrate and] [to] remain wet for 1 minute. [Use additional towelettes if needed to ensure the correct wet contact time.]
4. For glassware/instrument: Wipe surface thoroughly and let air dry before reuse. For surfaces: Wipe [surfaces dry] [or rinse]. [If streaking is observed, wipe with a clean, damp [cloth or] [microfiber cloth or] [paper towel]].

#### **For Use as a Cleaner/Disinfectant in non-food handling areas of Food Establishments [Food Processing Plants]:**

1. Pre-clean heavily soiled areas.
2. Pull towelette from dispenser [canister] and wipe surfaces.
3. Allow surface(s) [Allow this product to penetrate and] [to] remain wet for 1 minute. [Use additional towelettes if needed to ensure the correct wet contact time.]
4. Wipe [surfaces dry] [or rinse]. [If streaking is observed, wipe with a clean, damp [cloth or] [microfiber cloth or] [paper towel]].

#### **For Use as (Daily) Bathroom (Restroom) (One-Step) Cleaner/Disinfectant:**

1. Pre-clean heavily soiled areas.
2. Pull towelette from dispenser [canister] and wipe surfaces.
3. Allow surface(s) [Allow this product to penetrate and] [to] remain wet for 1 minute. [Use additional towelettes if needed to ensure the correct wet contact time.]
4. Wipe [surfaces dry] [or rinse]. [If streaking is observed, wipe with a clean, damp [cloth or] [microfiber cloth or] [paper towel]].

#### **For Use as a Bowl Cleaner/Disinfectant in Toilet Bowls:**

1. Pre-clean heavily soiled areas.
2. Empty toilet bowls by forcing water through the trap. Pull towelette from dispenser [canister] and wipe exposed surfaces in toilet bowls.

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3. Swab entire surface area especially under the rim. Allow entire surface to remain wet for one (1) minute.
4. Flush toilet and rinse swab applicator thoroughly.

#### **For Use To Clean and Disinfect [Bathtub] and [shower stalls]**

1. Pre-clean heavily soiled areas.
2. Pull towelette from dispenser [canister] and wipe surfaces.
3. Allow surface(s) [Allow this product to penetrate and] [to] remain wet for 1 minute
4. Rinse surfaces thoroughly and let air dry.

#### **For Use to Clean and Disinfect Manikins Used in CPR Training:**

Manikins should be cleaned as soon as possible at the end of each class to avoid drying of contaminants on surfaces. Disassemble the manikin as directed by manufacturer's instructions. Wipe all surfaces (of manikins) with this product {or product name} until thoroughly wet. Let stand for 1 minute and rinse with potable water.

#### **To Disinfectant Surfaces in Pharmaceutical and Cosmetic Processing Facilities:**

1. Pre-clean heavily soiled areas.
2. Pull towelette from dispenser [canister] and wipe surfaces.
3. Allow surface(s) [Allow this product to penetrate and] [to] remain visibly wet for 1 minute. [Use additional towelettes if needed to ensure the correct wet contact time.]
4. Rinse with sterile water.
5. Wipe with a dry, clean cloth and let air dry.

#### **To Disinfect Non-Critical<sup>‡</sup>, Pre-cleaned Instruments:**

1. Instruments must be thoroughly pre-cleaned to remove excess organic debris, rinsed, and rough dried.
2. (Clean and rinse lumens of hollow instruments before wiping with this product).
3. Wipe all surfaces of instruments with this product {or product name} until thoroughly wet.
4. Let stand for 1 minute [at room temperature].
5. Wipe with a dry, clean cloth and let air dry.

<sup>‡</sup>Non-Critical medical devices are items that come in contact only with intact skin.

Note: Cleaning of critical and semi-critical devices must be followed by an appropriate terminal sterilization/high-level disinfection process.

#### **For Use as a Tuberculocide:**

1. Pre-clean heavily soiled areas.
2. Pull towelette from dispenser [canister] and wipe hard, non-porous environmental surfaces.
3. Allow the surface to remain wet for 1 minute. Use additional towelettes if needed to ensure the correct wet contact time.
4. Wipe surfaces dry [or rinse] [or allow to air dry].
5. Change towelette after each use [application].

{*Administrative note:* Note: [Bracketed text] is optional text, it might not appear on the printed label. Text appearing in {braces} is for administrative purposes only and will not appear on the printed label. Parenthesis ( ) is for alternate text or text that will appear in parenthesis. Variables such as CAPITALIZATION, plurals or singular, **bold** and *italics* are optional unless specified in 40 CFR. Listed uses and use sites can be used partially or in their entirety. Underlined text is new. ~~Strike-through~~ text means it has been removed.

**\*KILLS HIV AND HCV AND HBV ON PRE-CLEANED ENVIRONMENTAL SURFACES/OBJECTS**

**PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS** in health care settings [Hospitals, Nursing Homes] and other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood/body fluids, and in which the surfaces/objects likely to be soiled with blood/ body fluids can be associated with the potential for transmission of Human Immunodeficiency Virus Type 1 (HIV-1) (associated with AIDS) Hepatitis B Virus (HBV), or Hepatitis C Virus (HCV).

**SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1, HBV OR HCV ON SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS:**

**Personal Protection:** Disposable latex or vinyl gloves, gowns, face masks, and eye coverings [as appropriate], must be worn during all cleaning of body fluids, blood, and decontamination procedures.

**Cleaning Procedures:** Blood/body fluids must be thoroughly cleaned from surfaces and objects before application of this product.

**Contact Time:** Allow surface to remain wet for 1 minute to kill HIV-1, HBV and HCV and all other organisms listed on the label [Reference Sheet]. **Disposal of Infectious Material:** Blood/body fluids should be autoclaved and disposed of according to Federal, State, and local regulations for infectious waste disposal.

**To Kill Fungi:**

1. Pre-clean heavily soiled areas.
2. Pull towelette from dispenser [canister] and wipe hard, non-porous environmental surfaces.
3. All surfaces must remain visibly wet for 1 minute. Use additional towelettes if needed to ensure the correct wet contact time.
4. Wipe surfaces dry [or rinse] [or allow to air dry].

**To Kill *Trichophyton mentagrophytes* [(Athlete's foot fungus)]:**

1. Pre-clean heavily soiled areas.
2. Pull towelette from dispenser [canister] and wipe hard, non-porous environmental surfaces.
3. All surfaces must remain visibly wet for 30 seconds. Use additional towelettes if needed to ensure the correct wet contact time.
4. Wipe surfaces dry [or rinse] [or allow to air dry].

**To Kill Mold and Mildew:**

Pre-clean surfaces. Wipe product onto [non-porous] surfaces until completely wet. Allow the surface to remain [visibly] wet for 4 (four) minutes. Allow [Let] to air dry [or wipe surface dry] [or rinse]. [If streaking is observed, wipe with a clean, damp [cloth or] [microfiber cloth or] [paper towel]].

**To Control Mold and Mildew:**

Wipe product onto [non-porous] surfaces until completely wet. Allow [Let] to air dry [or wipe surface dry] [or rinse]. [If streaking is observed, wipe with a clean, damp [cloth or] [microfiber cloth or] [paper towel]]. Repeat application weekly or when growth reappears.

**Mold Remediation:**

1. Repair the source of moisture (stop leaks, etc) to eliminate conditions favorable to mold growth such as moisture ingress and high relative humidity and to prevent further mold growth and/or re-growth.
2. Wipe the wall with a clean cloth wetted with clean water or with this product {or product name}. Dispose of the cleaning cloth in a well-sealed plastic bag.
3. Wipe the contaminated hard, non-porous surfaces with this product {or product name}
4. Allow to remain wet for 4 minutes.

**For use as a [Non-Food Contact Sanitizer] [Broad spectrum Non-Food Contact Sanitizer]:**

1. Pre-clean heavily soiled areas.
2. Pull towelette from dispenser [canister] and wipe hard, non-porous environmental surfaces.
3. Allow the surface to remain wet for 10 seconds.

{*Administrative note:* Note: [Bracketed text] is optional text, it might not appear on the printed label. Text appearing in {braces} is for administrative purposes only and will not appear on the printed label. Parenthesis ( ) is for alternate text or text that will appear in parenthesis. Variables such as CAPITALIZATION, plurals or singular, **bold** and *italics* are optional unless specified in 40 CFR. Listed uses and use sites can be used partially or in their entirety. Underlined text is new. ~~Strike-through~~ text means it has been removed.

4. Wipe surfaces dry [or rinse] [or allow to air dry].
5. Change towelette after each use [application].

#### **For Use as a Cleaner and/or Deodorizer:**

Pull towelette from dispenser [canister] and wipe hard, non-porous environmental surfaces. Allow to air dry [or rinse].

#### **Animal Housing Facilities [in] [Veterinary] [Clinics] [Hospitals], [Farm Premise] [Including], [Equine production] [Farm], [Bovine production] [Farm]:**

For cleaning and disinfecting the following hard, non-porous surfaces: feeding and watering equipment, utensils, instruments, cages, kennels, [stables], [catteries], etc.

1. Remove all animals and feeds from premises, animal transportation vehicles, crates, etc.
2. Remove all litter, droppings and manure from floors, walls and surfaces of facilities [including pens, chutes, and barns] occupied or traversed by animals.
3. Empty all troughs, racks, and other feeding or watering appliances.
4. Thoroughly clean all surfaces with soap and detergent and rinse with potable water. Pull towelette from dispenser [canister] and wipe hard, non-porous environmental surfaces.
5. All surfaces must remain visibly wet for 1 minute.
6. Allow to air dry [or rinse [with potable water if necessary]].
7. Ventilate buildings and other closed spaces.
8. Do not house animals or employ equipment until treatment has been absorbed, set or dried.
9. Thoroughly scrub all treated feed racks, mangers, troughs, automatic feeders, fountains, and waterers with soap or detergent, and rinse with potable water before reuse.

#### **Poultry Houses and Poultry Hatcheries:**

For cleaning and disinfecting the following hard nonporous surfaces: feeding and watering equipment, utensils, instruments, cages, kennels, stables, catteries, etc.

1. Remove all poultry and feeds from premises, trucks, coops, and crates.
2. Remove all litter and droppings from floors, walls and surfaces of facilities occupied or traversed by poultry.
3. Empty all troughs, racks, and other feeding and watering appliances.
4. Thoroughly clean all surfaces with soap and detergent and rinse with potable water. Pull towelette from dispenser [canister] and wipe hard, non-porous environmental surfaces.
5. All surfaces must remain visibly wet for 1 minute.
6. Allow to air dry [or rinse [with potable water if necessary]].
7. Ventilate buildings, coops, and other closed spaces.
8. Do not house poultry or employ equipment until treatment has been absorbed, set, or dried.
9. Thoroughly scrub treated feed racks, troughs, automatic feeders, fountains, and waterers with soap or detergent, and rinse with potable water before reuse.

[NOTE: Not for use on handling and restraining equipment such as leashes, muzzles, halters or ropes, as well as forks, shovels, and scrapers used for removing litter and manure.]

#### **To Clean and Disinfect Barber and Beauty/Manicure Instruments and Tools:**

1. Pre-clean heavily soiled items.
2. Wipe all surfaces of pre-cleaned combs, brushes, scissors, clipper blades, razors, manicure implements and other non-porous instruments with this product {or product name} until thoroughly wet.
3. Let stand for 1 minute.
4. Rinse the surfaces thoroughly with water.
5. Let air dry before reuse.

#### **For Use To Disinfect inanimate environmental surfaces associated with Aquaculture including vehicles, nets, boots, waders, dive suits, hoses, brushes and other similar equipment:**

1. Remove all feeds from premises or vehicles.
2. Remove excess debris

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3. Pull towelette from dispenser [canister] and wipe all surfaces [of washable hard, non-porous environmental surfaces] until (thoroughly) wet. To disinfect, all surfaces must remain wet for one (1) minute.
4. Rinse the surfaces thoroughly with water.
5. Let air dry.

**For use as a disinfectant, (\*virucide) on hard, non-porous (inanimate) (environmental) surfaces of non-circulating footbaths (pedicure foot spa equipment):**

1. **Drain:** Drain the water (from) (the unit) (foot spa) (basin) (bowl) and remove any visible debris.
2. **Clean:** Thoroughly clean all (hard, non-porous (inanimate) (environmental)) surfaces with soap detergent, then rinse with water and drain.
3. **Apply:** Pull towelettes from dispenser [canister] and wipe all hard non-porous (inanimate) (environmental) surfaces with the wipe.
4. **To Disinfect:** all surfaces must remain wet for one [1] minute. Use additional towelettes if needed to ensure the correct wet contact time.
5. Rinse all [(cleaned) (treated)] surfaces with fresh water.

**Note (important):**

Change towelettes frequently to avoid re-deposition of soil.

{*Optional directions for refill pouch ONLY*}

**Refill Pouch**

1. Open empty canister lid.
2. Open refill pouch [by cutting the top of the pouch] and remove saturated towelettes.
3. Place saturated towelettes in empty canister [invert the contents of the pouch into empty canister].
4. Replace canister lid.
5. [Remove the new lot number /[expiry date] from pouch and place it on top of the old lot number /[expiry date] sticker on the canister]

**{Packaging Related Statement – Appropriate language will be selected from this list, depending on packaging.}**

{*For canisters and buckets*}

To open the package [To pull wipes through lid]: Remove lid. [Then remove and discard induction seal [from the canister]]. Pull out corner of first sheet [wipe] from centre of roll and push ½" to ¾" (1 to 2 cm) through "X" opening on lid. DO NOT push finger through opening. Replace lid and pull wipe at an angle. The next sheet pops up automatically. When finished, close [lid] [flap] to retain moisture.

{*For re-fill pouch*}

**Refill [Pouch]:**

[[Look for] Product expiration date on back of refill pouch.] Open [Remove lid from] empty canister [bucket]. [Place] [Put] [Insert] refill [pouch] into bucket [canister]. [Use scissors] [to] [Cut] [Rip] [Tear] [Pull] [Open] refill pouch. DO NOT remove wipe roll from refill pouch. Pull out corner of first sheet [wipe] from centre of roll and push ½" to ¾" (1 to 2 cm) through "X" opening on lid. DO NOT push finger through opening. Replace lid and pull wipe [towel] at an angle. The next [sheet] [wipe] [towel] pops up automatically. When finished, close [lid] [flap] to retain moisture. If bucket becomes contaminated [or] [damaged] replace immediately. Replace bucket immediately if tabs below [lid] [flap] become damaged.  
{or}

**Refill [Pouch]:**

Open [Remove lid from] empty canister [bucket]. [Use scissors] [to] [Cut] [Rip] [Tear] [Pull] [Open] refill pouch. [Remove the new lot number /[expiry date] from pouch and place it on top of the old lot number /[expiry date] sticker on the canister]. Place saturated towelettes in empty canister [by] [invert[ing] contents of the pouch into empty canister]. Pull out corner of first sheet [wipe] from centre of roll and push ½" to ¾" (1 to 2 cm) through "X" opening on lid. DO NOT push finger through opening. Replace lid and pull wipe [towel] at an angle. The next [sheet] [wipe] [towel] pops up

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automatically. When finished, close [lid] [flap] to retain moisture. If bucket becomes contaminated [or] [damaged] replace immediately. Replace bucket immediately if tabs below [lid] [flap] become damaged.

{*For re-sealable flatpack, transport pack or softpack*}

To Open Package:

1. Open [click-lock] [closure] and peel back -or- remove seal.
2. Pull out [one] wipe [sheet] [at a time] [, use as directed].
3. [When finished,] [firmly] close [click-lock] [closure] to retain moisture [to prevent drying between uses].

{*For single count pack*}

To Open Package: Tear open packet. Unfold and use as directed. Discard after single use.

Not for personal cleansing. This is not a baby wipe.[Do not flush in toilet].

{Optional directions for refill pouch ONLY}

#### **Re-sealable soft pack**

1. Remove the seal (from the place shown on the label)
2. Remove one sheet at a time.
3. Close the seal (to prevent drying between uses)

#### **STORAGE AND DISPOSAL:**

Store this product in a cool [dry] area, [away from direct sunlight and heat].

For [canisters], [buckets], [flat-packs], [transport-packs], [soft-packs], [lids], [flaps] [or] [pouches] that are **not intended to be refilled** by consumer.

**CONTAINER HANDLING:** Dispose of wipe in trash after use. Do not flush. Tightly close lid [flap] between uses to retain moisture. Non-refillable container. Do not reuse or refill this container. Offer empty container for recycling. If recycling is not available, discard container in trash.

For [canisters], [buckets], [flat-packs], [transport-packs], [soft-packs], [lids], [flaps] or [pouches] **intended to be refilled** by the consumer

**CONTAINER HANDLING:** Dispose of wipe in trash after use. Do not flush [in toilet]. Tightly reseal [canister] [bucket] [pouch] [soft pack] [flat pack] [label] [lid] [flap] between uses to retain moisture. Do not reuse or refill except as described in the directions for use. Refill only with this product [-or- product name]. Offer empty container for recycling. If recycling is not available, [wrap and] discard [of empty container] in trash.

{Reference to SDS will not be on the residential use products}

[READ S.D.S. BEFORE USING PRODUCT]

[SDS is available on line at {the URL link for SDS}]

[SDS Ref. No. xxxxxxxxxx]

†AHP Technology and Designs are trademarks of Virox Technologies Inc. [used under license by {the name of company}]

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***{List of soils, surface materials, hard non-porous surfaces and use site for use in Institutional products}***

***{Table 5 – Institutional Soils}***

- Blood
- Body oils
- Dead skin
- Dirt
- Fecal matter
- Finger prints
- Food residue[s] –or-soil[s]
- Grime
- Laboratory stains
- Mold stains
- Other common soils –and/or- stains
- Other organic matter
- Urine

***{Table 6 – Institutional Surface Materials}***

- Chrome
- Crystal (non-food contact items)
- [Baked]Enamel[Surfaces]
- Fiberglass fixtures
- Glass
- Glazed ceramic
- Glazed porcelain
- Glazed tile
- Linoleum
- Metals [except copper and brass]
- Mirrors
- Plastic laminate
- Plastic surfaces
- Sealed fiberglass [polyester, vinylester and epoxy resins]
- Stainless steel
- Synthetic marble
- Vinyl
- Aluminium
- Painted surfaces
- Laminated surfaces

***{Table 7 – Institutional Hard Non-porous surfaces}***

**Medical and Dental:**

- amalgamators -and/or- dental curing lights
- anesthesia machines
- autoclaves
- baskets
- bedpans
- bedrails
- [bedside] commodes
- bedside tables
- blood pressure cuffs
- blood pressure (BP) monitors
- cabinet [handles]
- call boxes
- CAT -or- Computerized Axial Tomography equipment
- carts
- chairs
- closet [handles]
- computer peripherals
- computer screens
- computer tables
- cords
- counters
- [crash] [emergency] carts
- dental countertops
- dental operator surfaces
- dentists' -or- dental chairs
- dental unit instrument trays
- desktops
- diagnostic equipment
- [exterior of] dialysis machines
- docking stations
- [exam -or- examination] tables
- external surfaces of [medical] equipment -or- [medical] equipment surfaces
- [external] [surfaces of] ultrasound transducers [- and/or- probes]
- exterior of pipes
- footboards
- glucometers
- gurneys
- handheld [electronic] devices
- headboards
- [hospital - or – patient] bed[s] [springs][railings][frames][lining]

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- Infant incubators and care cribs±
- IV poles [stands]
- IV pumps (exterior surface)
- keyboards
- laptops
- light lens covers
- loupes
- Manikins used in CPR training
- mammography equipment
- [Mayo] [instrument] stands
- medication carts
- [computer] mouse
- mobile devices
- mobile electronic equipment
- mobile workstations
- mouse pads
- [Surfaces of] MRI -or- Magnetic Resonance Imaging equipment
- nurse-call [devices] [buttons] [and cords]
- operating room tables and lights
- operator light switches
- oxygen hoods
- overbed tables
- paddles
- pagers
- patient chairs
- patient monitoring equipment
- patient support and delivery equipment
- phlebotomy trays

- physical therapy (PT) equipment surfaces
- phone cradle
- plastic mattress covers
- power cords
- pulse oximeters
- PVC tubing
- Reception counters –or- desks –or- areas
- remote controls
- respirators
- respiratory therapy equipment
- scales
- sequential compression devices
- shower fixtures
- side rails
- slit lamps
- small surfaces
- spine backboards
- stethoscopes
- stools
- stretchers
- support bars
- tablet PCs
- toilet handholds
- traction devices
- walls [around toilet] [in patient rooms]
- wash basins
- wheelchair
- X-ray equipment

#### Veterinary:

- animal equipment
- animal crates
- automatic feeders
- buckets
- brushes
- cages
- carts
- dog runs
- examination tables
- exterior surfaces of fountains
- external surfaces of [veterinary] equipment
- exterior surfaces of watering appliances
- farm vehicles (trucks) ±
- feed racks
- fencing±
- food baths
- gates

- gathering [guiding] equipment
- grooming equipment
- handling equipment
- harnesses & leashes±
- pens
- reception counters -or- desks -or- areas
- [wash] stalls
- transportation crates
- troughs
- veterinary care surfaces
- boots
- imaging equipment
- diagnostic equipment
- scales
- rehabilitation equipment
- underwater treadmill

#### Miscellaneous

- [bathroom] fixtures
- [bathroom] faucet[s]
- blinds
- BP Monitors

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- cabinets
- cell[ular] -or- mobile phones
- chairs
- changing tables
- chemotherapy hoods
- [children's] furniture
- closets
- counters -or- countertops
- desk[s] [tops]
- [diaper -or- infant] changing [tables]
- [restaurant] tables
- door[s] [handle[s]] [frames]
- [filing] [medicine] cabinets
- [finished -or- painted] walls
- floors [around toilets]
- Hard non-porous surfaces of furniture
- [hand]railings -or- rails
- hard, nonporous areas -or- surfaces behind and under sinks
- [Instrument] Stands
- lamps
- light fixtures -or- switches -or- panels
- lockers
- [medicine] cabinets
- Non-circulating footbath surfaces
- shelves [and drawers]
- Ceilings
- Tables
- Telephones

± hard, nonporous surfaces of

#### **{Table 8 - Institutional use sites}**

##### **Medical and Dental:**

- Ambulances -or- [Emergency Medical] Transport Vehicles
- Ambulatory Surgical Centers (ASC)
- Anesthesia Rooms or Areas
- [Assisted Living -or- Full Care] Nursing Homes
- Carts
- CAT Lab[oratories]
- Central Service Areas
- Central Supply Rooms -or- Areas
- Critical Care Units -or- CCUs
- Dental Operatories
- Dental -or- Dentist's Offices
- Dialysis Clinics [Facilities]
- Doctors' Offices
- Donation Centers [blood] [plasma] [semen] [milk] [apheresis]
- Emergency Rooms -or- ERs
- Examination Rooms
- Eye Surgical Centers
- Health Care Settings -or- Facilities
- Hospices
- Intensive Care Units -or- ICU[s] [areas]
- Isolation Areas
- Laundry Rooms
- [Life Sciences]Laboratories
- Long Term Care Facilities
- [Medical] Clinics
- Medical Facilities
- Medical -or- Physician's -or- Doctor's Offices
- Newborn -or- Neonatal [Nurseries] [Intensive Care] Units [NICU]
- Nursing -or- Nurses' Stations
- Operating Rooms
- Ophthalmic Offices
- Orthopedics
- Out-Patient [Surgical Centers (OPSC)] [Clinics] [Facilities]
- Patient Areas
- Patient Restrooms
- Patient Rooms
- [Pediatric] Examination Rooms -or- Areas
- Pediatric Intensive Care Units [PICU]
- Pharmacies
- Physical Therapy Rooms -or- Areas
- Physicians' Offices
- Psychiatric Facilities
- Public [Care] Areas
- Radiology -or- X-Ray Rooms -or- Areas
- Recovery Rooms
- Rehabilitation Centers
- Respiratory Therapy Rooms -or- Areas
- Surgery Rooms -or- Operating Rooms -or- ORs
- Waiting Rooms -or- Waiting Areas

##### **Veterinary:**

- Animal [Pet] Housing [Kennels] [Facilities]
- Animal Holding Areas
- Animal Life Science Laboratories
- [Animal -or- Pet] Grooming Facilities

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- Animal rescue [Shelter] [Facilities]
- Animal Transportation Vehicles
- Barns
- Breeding Establishments
- Catteries
- Dairy Farms
- Equine Farms
- Farms
- Fish [Farm] [Facilities]
- Greenhouses
- Hatcheries
- Kennels
- Livestock -and/or- Swine -and/or- Poultry Facilities
- Pet [Areas] [Quarters]
- Pet Shops -or- Stores
- Pet [Animal] Care Facilities
- Small Animal Facilities

- Tack Shops
- Veterinary Clinics -or- Facilities ~~-or- practices -~~  
or- hospitals
- Veterinary [Offices] [Waiting Rooms]
- Veterinary -or- Animal Hospitals
- Veterinary [Examination Rooms]
- Veterinary [X-ray Rooms]
- Veterinary [Operating Rooms]
- Zoos
- Surgical Suites
- Exam Room
- Veterinary Laboratories
- Therapeutic Laser
- Imaging Suites
- Diagnostic Laboratories
- Reception Area
- Ultrasound
- Radiology

#### Miscellaneous

- Airplanes [Airports]
- Amusement parks
- animal housing [facilities]
- Basements
- Bowling Alleys
- Buses
- Non-food handling areas of Cafeterias
- Campers
- Campgrounds
- Churches
- Colleges
- Convenience Stores
- Convention Centers
- Correctional Facilities
- Cruise Ships
- Crisis (Crime) Scene
- [Home] Day Care [Centers]
- Dental [facilities] [offices]
- Dorms
- Dormitories
- Elevators
- Factories
- Non-food handling areas of Fast Food Restaurants
- Funeral Homes
- Gas Stations
- Greenhouses
- Health Club[s] [Facilities]
- Hotels
- Industrial Facilities
- Institutional [Bathrooms]
- [Institutional] Laundromats
- Institutions
- Kennels
- Libraries
- Locker Rooms
- Lounges
- [Life Science] Laboratories
- Malls
- General Merchandise Stores, Discount Retailers
- Military Installations
- Mortuaries
- Motels
- Medical[facilities][offices][clinics]
- [Police -and/or- Fire] Vehicles
- Public Areas
- Public Facilities
- Public Restrooms
- Public Telephone[s] [Booths]
- Recreational Centers -or- Facilities
- Rest Stops
- Restrooms -or- Restroom Areas
- Retail and Wholesale Establishments
- Retail Businesses
- [Retail] [Wholesale] Florists
- RVs
- School Buses
- Schools
- Shelters
- Shippers
- Shopping Centers
- Shops
- Shower Rooms
- Spas [Massage/Facial] [Hair/Nail] [Salons]

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- Sports Arenas
- Sports Stadiums
- Subways
- Non-food handling areas of Supermarkets
- Tanning spas
- Tattoo Parlors
- Transportation Terminals
- Transport vehicles
- Trailers
- Trains
- Universities
- Warehouse Clubs

**{List of surface materials, hard non-porous surfaces and use site for use in the Residential Use products}**

**{Table 9 – Residential Soils}**

- Baby food
- Bacon fat
- Bathtub rings
- Beverage stains
- Baked/burnt on food
- Coffee
- Cosmetic stains
- Crayon / pencil marks
- Food stains
- Greasy [oily] food spills [splatters]
- Fingerprints
- Grime
- Hair dye
- Handprints
- Heel/Scuff marks
- Juice stains
- Pet stains
- Smudges
- Soap scum
- Sticky Food Messes – or – spills
- Tough soils
- Wine stains

**{Table 10 – Residential Surface Material}**

- Chrome
- Crystal (non-food contact items)
- Enamel
- Fiberglass fixtures
- Formica<sup>^</sup>
- Glass
- Glazed ceramic
- Glazed porcelain
- Glazed tile
- Linoleum
- Metals [except copper and brass]
- Mirrors
- Plastic laminate
- Plastic surfaces
- Sealed fiberglass [polyester, vinylester and epoxy resins]
- Sealed granite
- Sealed grout
- Stainless steel
- Synthetic marble
- Vinyl

<sup>^</sup>Formica is a registered trademark of the Formica Corporation

**{Table 11 – Residential Hard Non-porous surfaces}**

- Outer surfaces of air vents
- Appliances exterior
- Athletic equipment
- Bathrooms
- Bathroom fixtures
- [Bathroom] [kitchen<sup>±</sup>] faucet
- Bathroom doorknobs
- Bathtubs
- Bed frames
- [Behind and under] counters<sup>±</sup>
- [Behind and under] sinks<sup>±</sup>
- Blood Pressure monitors
- Burner trays
- Cabinet s<sup>±</sup>
- Cages
- Cell[ular] – or digital phones
- [Hard<sup>±</sup> surfaces of] Chairs (not including high chairs)
- Changing tables
- Closets [handles]
- Computers
- Computer keyboards
- Computer mouse<sup>±</sup>
- Computer peripherals
- Computer screen
- cords
- Countertop
- Cupboard
- Desk[s][tops]
- Diaper pails
- Door [knobs] [handles] [frames]
- Exercise equipment
- Exercise mats
- Exterior of toilet surfaces
- Exterior of pipes
- Footboards
- Finished hardwood
- Fixture [(chrome) (stainless steel)]

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- |   |   |
|---|---|
| <ul style="list-style-type: none"> <li>• Floor (glazed tile)</li> <li>• Floor (vinyl)</li> <li>• Furniture [hard<sup>±</sup> surfaces]</li> <li>• Garbage [trash] can [bin]</li> <li>• Glazed ceramic tile</li> <li>• Glazed porcelain tile</li> <li>• [Hand] railings</li> <li>• [Hard<sup>±</sup> surfaces of] car [boat] [trailer] [interior]</li> <li>• Infant cribs</li> <li>• [Inside of] drawers</li> <li>• Grill exterior</li> <li>• Laminated surfaces</li> <li>• Lamps</li> <li>• Light fixture</li> <li>• Medicine cabinet</li> <li>• Metal blinds</li> <li>• Metal surfaces</li> <li>• Microwave exterior</li> <li>• [Hard<sup>±</sup>, surfaces of] [outdoor]Patio furniture</li> <li>• Oven exterior</li> <li>• Packing benches</li> <li>• Phone cradles</li> <li>• Piano keys</li> <li>• Picnic table</li> <li>• Plastic laundry basket</li> <li>• Recycling bins</li> <li>• Refrigerator / Freezer exterior</li> <li>• Remote controls</li> </ul> | <ul style="list-style-type: none"> <li>• Sealed granite</li> <li>• Shelves</li> <li>• Shower[door][curtain<sup>±</sup>]</li> <li>• Showers [stalls]</li> <li>• Sink [basin]</li> <li>• Stainless steel surfaces</li> <li>• Stereo consoles</li> <li>• Storage bins</li> <li>• Stool</li> <li>• Strollers</li> <li>• Tables</li> <li>• Tabletop</li> <li>• Telephone</li> <li>• Tiled walls</li> <li>• Toilet bowl</li> <li>• Toilet handholds</li> <li>• Toilet rims [seats]</li> <li>• Toys<sup>±</sup></li> <li>• Training toilets</li> <li>• Tools</li> <li>• [Bathroom] vanity</li> <li>• Vinyl</li> <li>• [Washable] walls</li> <li>• Wash basins</li> <li>• Walkers</li> <li>• Washing machine exterior</li> <li>• Windows</li> <li>• Work bench</li> </ul> |
|---|---|

<sup>±</sup> hard, nonporous surfaces of

**{Table 12 - Residential/Household use sites}**

- |   |   |
|---|---|
| <ul style="list-style-type: none"> <li>• Basement</li> <li>• Bathroom</li> <li>• Bedroom</li> <li>• Dorm rooms</li> <li>• Dining room</li> <li>• Exercise room</li> <li>• Family room</li> <li>• Garage</li> <li>• Garbage room</li> <li>• Kitchen<sup>±</sup></li> </ul> | <ul style="list-style-type: none"> <li>• Laundry room</li> <li>• Living room</li> <li>• Nursery [room]</li> <li>• Outdoor [patio] furniture</li> <li>• Pet areas</li> <li>• Playroom</li> <li>• Restroom</li> <li>• Storage room</li> <li>• Tool shed</li> <li>• Washrooms</li> </ul> |
|---|---|

<sup>±</sup>Non-food contact surfaces

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[Reference sheet]

OXY-1 Wipes

{Alternate Brand Names: PREempt Wipes, TRIumph Wipes, Avert Wipes, PEROXcide Wipes, PEROXIgard Wipes}



PEROXcide

PEROXIgard

PREempt

TRIumph

EPA Reg. No. 74559-XX

#### DIRECTIONS FOR USE:

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

{Insert appropriate Directions For Use from master label}

{ OR }

See the product/container label for use directions and additional information

{This list of organisms is for informational purposes. The organisms and related claims may or may not be listed on the final printed label or on a reference sheet and if listed may use a different format.}

{Note to reviewer: ATTC numbers are optional and might not appear on the final label}

#### {Virus Claims}

**\*VIRUCIDAL [Kills] [(is) Effective Against] [enveloped and non-enveloped] [\*Viruses] [in 30 seconds, unless otherwise noted]:** { Note to reviewer: if viruses are NOT listed under the \*Virucidal or \*Virus heading, then each individual virus will be qualified by an \* }

- Adenovirus Type 8 [(ATCC VR-1368)]
- Avian Influenza A Virus (H7N9)
- Avian Influenza A Virus (H3N2)
- Cytomegalovirus [(ATCC VR-538)]
- Feline Calicivirus [(ATCC VR-782)]
- Hepatitis B Virus (HBV)
- Hepatitis C Virus (HCV)
- Herpes Simplex Virus Type 1 [(ATCC VR-733)]

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- Herpes Simplex Virus Type 2 [(ATCC VR-734)]
- HIV Type 1 Strain HTLV IIIB
- Humancorona Virus [(ATCC VR-740)]
- Influenza A Virus VR-544, (Hong Kong Strain) [(ATCC VR-544)]
- Influenza B Virus [(ATCC VR-823)]
- Norovirus (Feline Calicivirus as the surrogate)
- Pandemic Influenza A Virus H1N1
- Parainfluenza Virus Type 3 [(ATCC VR-93)]
- Respiratory Syncytial Virus (RSV) [(ATCC VR-26)]
- Rhinovirus R37 [(ATCC VR-1147)]
- Rotavirus (WA strain)
- Vaccinia Virus [(ATCC VR-119)]

**Kills [(is) Effective Against] [Following] [Veterinary\*Viruses] [Animal premise \*Viruses] [Animal premise\*Virucidal Activity] [in 1 Minute, unless otherwise noted]**

- Bovine Viral Diarrhea Virus – **30 seconds**
- Duck Hepatitis B virus – **30 seconds**
- Equine Influenza A Virus (H3N8) (EIV) - **30 seconds**
- Feline Calicivirus- **30 seconds**
- Feline Infectious Peritonitis Virus (FIPV) [(ATCC VR-2022)]
- Feline Herpes Virus (Feline Rhinotracheitis) [(ATCC VR-636)]
- Mouse Hepatitis Virus [(ATCC VR-765)]
- Minute Virus of Mouse (Murine Parvovirus) [(ATCC VR-1346)]
- Murine Norovirus - **30 seconds**

[using approved ASTM test methods] [under Good Laboratory Practices, [GLP's]], [in the presence of 5% serum load] [and] [in] 1 minute [contact time].

(Note to reviewer: We will choose one or more of these statements depending on available space on the product label.)

- Respiratory illnesses attributable to Pandemic 2009 H1N1 are caused by Influenza A virus. (This product or product name) is a broad-spectrum hard surface disinfectant that has been shown to be effective against Influenza Type A2 (Hong Kong), (VR-544), and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 (formerly called swine flu).

- This product has demonstrated effectiveness against Influenza A virus and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 Influenza A virus.
- This product has demonstrated effectiveness against Influenza Type A2 (Hong Kong), (VR-544), and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 (formerly called swine flu).
- Kills Pandemic 2009 H1N1 Influenza A virus (formerly called swine flu).
- Kills Pandemic 2009 H1N1 Influenza A virus.

\*Virucidal activity was determined by the efficacy test methods for virucidal agents intended for inanimate environmental surfaces; ASTM E 1053 Standard Test Method for Efficacy of Virucidal Agents Intended for Inanimate Environmental Surfaces and EPA protocols for surrogate viral testing.

### **{Bacteria Claims}**

**HOSPITAL DISINFECTANT: BACTERICIDAL [Kills] [Effective Against] [Bacteria] [in 1 minute][against]:** in the presence of 5% serum load and 1 minute contact time at 20°C on hard, non-porous environmental surfaces against

- *Pseudomonas aeruginosa* [(ATCC 15442)]
- *Pseudomonas aeruginosa* – (Metallo-beta lactamase (MBL) positive) [(CDC 2012059)]
- *Staphylococcus aureus* [(ATCC 6538)]

{*Administrative note:* Note: [Bracketed text] is optional text, it might not appear on the printed label. Text appearing in {braces} is for administrative purposes only and will not appear on the printed label. Parenthesis ( ) is for alternate text or text that will appear in parenthesis. Variables such as CAPITALIZATION, plurals or singular, **bold** and *italics* are optional unless specified in 40 CFR. Listed uses and use sites can be used partially or in their entirety. Underlined text is new. ~~Strike-through~~ text means it has been removed.

- *Salmonella enterica* (formally **formerly** known as *Salmonella choleraesuis*) [(ATCC 10708)]
- *Klebsiella pneumoniae* [(ATCC 4352)]
- *Klebsiella pneumoniae* (Extended Spectrum Beta-lactamase (ESBL) [producing][positive]) [(ATCC700603)]
- *Klebsiella pneumoniae* (New Delhi metallo- $\beta$ -lactamase 1(NDM-1) [producing][positive]) [(CDC 1000527)]
- *Klebsiella pneumoniae* (Carbapenem Resistant (CRE)) [(ATCC BAA 1705)]
- *Stenotrophomonas (Pseudomonas) maltophilia* [(ATCC 25596)]
- *Acinetobacter baumannii* (Multi-Drug Resistant (MDR))[(ATCC 19606)]
- *Staphylococcus aureus* (Methicillin Resistant (MRSA)) [(ATCC 33592)]
- *Staphylococcus aureus* (Vancomycin Intermediate Resistant (VISA)) [(HIP 5836)]
- *Staphylococcus aureus* (Vancomycin Resistant (VRSA)) [(VRS1)]
- *Staphylococcus pseudintermedius* [(ATCC 49444)]
- *Staphylococcus epidermidis* (Methicillin Resistant (MRSE)) [(ATCC 51625)]
- *Enterococcus faecalis* (Vancomycin Resistant (VRE)) [(ATCC 51575)]
- *Enterococcus faecium* [(ATCC 51559)]
- *Escherichia coli* [(ATCC 11229)]
- *Escherichia coli* O157:H7 [(ATCC 35150)]
- *Escherichia coli* (Extended Spectrum Beta-lactamase (ESBL) [producing][positive]) [(ATCC BAA-196)]
- *Escherichia coli* (New Delhi metallo- $\beta$ -lactamase 1(NDM-1) [producing][positive]) [(CDC 1000527)]
- *Listeria monocytogenes* [(ATCC 19117)]
- *Streptococcus pyogenes* [(ATCC19615)]
- *Enterobacter aerogenes* [(ATCC 13048)]
- *Enterobacter cloacae* (New Delhi metallo- $\beta$ -lactamase 1[producing] [positive] (NDM -1)) [(CDC 1000654)]
- *Legionella pneumoniae* [(ATCC 33153)]
- *Burkholderia cepacia* [(ATCC 25416)]
- *Bordetella pertussis* [(ATCC 12743)]
- *Bordetella bronchiseptica* [(ATCC 10580)]
- *Streptococcus pneumoniae* (Penicillin Resistant (PRSP)) [(ATCC 700677)]
- *Staphylococcus aureus* [Community Acquired Methicillin Resistant Genotype USA 400 (CA-MRSA 400)]
- *Serratia marcescens* [(ATCC 14756)]
- *Pasteurella multocida* [(ATCC 12947)]
- *Shigella dysenteriae* [(ATCC 11835)]

Bactericidal Activity was determined using the AOAC Germicidal Spray Test Method

**TUBERCULOCIDAL [Kills][Effective Against][Mycobacteria][in 1 minute] [against]:** in the presence of 5% serum load and 1 minute contact time at 20°C on hard, non-porous environmental surfaces

- † *Mycobacterium bovis* (BCG)

Tested using the AOAC Tuberculocidal Activity of Disinfectant Spray Products

### {**Sanitization Claims**}

**[BROAD-SPECTRUM] NON-FOOD CONTACT SANITIZER [in 10 seconds] against:**

- *Staphylococcus aureus* [(ATCC 6538)]
- *Enterobacter aerogenes* [(ATCC 13048)]
- *Acinetobacter baumannii* [(ATCC 19606)]
- *Listeria monocytogenes* [(ATCC 19111)]
- *Campylobacter jejuni* [(ATCC 29428)]
- *Salmonella enterica* (formally known as *Salmonella choleraesuis*) [(ATCC 10708)]
- *Pseudomonas aeruginosa* [(ATCC 15442)]

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- *Escherichia coli* O157:H7 [(ATCC 35150)]
- Vancomycin Resistant *Enterococcus Faecalis* (VRE)[(ATCC 51575)]
- Methicillin Resistant *Staphylococcus aureus* (MRSA) [(ATCC 33592)]

Sanitizing activity was determined by the EPA Sanitizer Test for Inanimate, Non-Food Contact Surfaces and ASTM E1153 Standard Test Method for Efficacy of Sanitizers Recommended for Inanimate Non-Food Contact Surfaces.

### **{Fungi Claims}**

#### **FUNGICIDAL [Kills] [Effective Against] [FUNGI] [in 30 seconds, unless otherwise noted] [against]:**

- *Trichophyton mentagrophytes* [(athlete's foot fungus)][(ATCC 9533)]
- *Candida albicans* [(ATCC 10231)] – **1 minute**
- *Microsporum canis* [(ATCC 10214)] – **1 minute**

**Mold/Mildew (Mildewcidal Activity)** - kills the growth of mold and mildew: (at a 4 minutes contact time): *Aspergillus brasiliensis* (formerly known as *Aspergillus niger*) [(ATCC 16404)] (and the odors caused by them) when applied to hard, non-porous environmental surfaces.

**Mold/Mildew (Mildewstatic Activity)** - controls and prevents the growth of mold and mildew: (at a 4 minutes contact time): *Aspergillus brasiliensis* (formerly known as *Aspergillus niger*) [(ATCC 16404)] (and the odors caused by them) when applied to hard, non-porous environmental surfaces.



{*Administrative note:* Note: [Bracketed text] is optional text, it might not appear on the printed label. Text appearing in {braces} is for administrative purposes only and will not appear on the printed label. Parenthesis ( ) is for alternate text or text that will appear in parenthesis. Variables such as CAPITALIZATION, plurals or singular, **bold** and *italics* are optional unless specified in 40 CFR. Listed uses and use sites can be used partially or in their entirety. Underlined text is new. ~~Strike-through~~ text means it has been removed.



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